

CLAIM AMENDMENTS

Please amend claim 14 and cancel claim 17, as indicated on the following listing of all the claims in the present application after this Amendment:

1 – 13. (canceled)

14. (currently amended) A memory card system, comprising:  
an enclosed electronic circuit card having first and second sets of electrical contacts positioned on outside surface ~~area~~ areas thereof with different contact patterns, the first and second sets of electrical contacts being spaced apart a distance in one direction along the card,  
a re-programmable non-volatile memory system within the card and operably connected to transfer data between the memory and outside of the card through either of the first or second sets of contacts without use of the other, and  
a sleeve surrounding the card in a manner to be slid by hand along a linear path relative to the card between a first position ~~either~~ exposing the first set of contacts while overlying the second set of contacts and a second position exposing the second set of contacts while covering the first set of contacts, wherein the sleeve and the card have relative dimensions so that the card fits within a footprint of the sleeve when the sleeve is in the first position, wherein the sleeve includes a plurality of openings in a wall of the sleeve that are arranged and positioned to expose the first set of contacts therethrough when the sleeve is in the first position.

15. (canceled)

16. (original) The memory system of claim 14, wherein the sleeve has an open portion of an end through which the card extends to expose the second set of contacts outside the footprint of the sleeve when the sleeve is in the second position.

17. (canceled)

18. (original) The memory system of claim 17, wherein the pattern of the first set of contacts is arranged in accordance with a published memory card standard and the second set of contacts is arranged in accordance with a published USB connector standard.

19. (original) The memory system of claim 18, wherein the pattern of the first set of contacts is arranged in accordance with the SD card standard and the footprint of the sleeve has dimensions in accordance with the SD card standard.

20. (previously presented) The memory system of claim 14, wherein the pattern of the first set of contacts is arranged in accordance with a published memory card standard and the second set of contacts is arranged in accordance with a published USB connector standard.

21. (original) The memory system of claim 20, wherein the pattern of the first set of contacts is arranged in accordance with the SD card standard.

22. (original) The memory system of claim 17, wherein the sleeve contains wall segments adjacent the open portion of the end that defines the second position of the sleeve relative to the circuit card.

23. (original) The memory system of claim 22, wherein the first and second sets of contacts are positioned on a common side of the circuit card, and wherein the sleeve includes an open region adjacent the end containing the open portion that exposes a portion of an opposite side of the circuit card.

24. (original) The memory system of claim 17, wherein an end of the sleeve opposite to the end containing the open portion includes a stop that defines the first position of the sleeve relative to the circuit card.

25. (previously presented) A memory card system, comprising:

an enclosed electronic circuit card having first and second spaced apart sets of external surface electrical contacts having different arrangements of contacts,

a re-programmable non-volatile memory system within the card and operably connected to transfer data between the memory and outside of the card through either of the first or second sets of contacts,

a sleeve surrounding the card in a manner allowing the card to be slid by hand between at least a first position wherein substantially all of the card is positioned within the sleeve under at least one wall thereof and a second position wherein the card is partially removed through an end opening of the sleeve to expose a surface portion thereof containing the first set of contacts, and

a plurality of openings through the wall of the sleeve in positions that expose the second set of contacts therethrough when the card is in the first position, wherein the first set of contacts is exposed through the openings of the sleeve wall when the card is in the first position and covered by the sleeve when the card is in the second position.

26. (original) The system of claim 25, wherein the first and second sets of contacts follow respective first and second different published standards.

27. (original) The system of claim 26, wherein the first published standard is that of the Universal Serial Bus (USB).

28. (original) The system of claim 27, wherein the second published standard is that of the Secure Digital (SD) memory card.

29. (previously presented) The system of claim 25, wherein the second set of contacts includes a plurality of contacts arranged along an edge of the card.

30. (original) The system of claim 25, wherein the surface portion of the card containing the first set of contacts is a rectangle having a width less than that of other portions of the card.

31. (original) The system of claim 25, wherein the sleeve and the card in the first position together have a size and shape substantially according to the published standard of the Secure Digital (SD) memory card.

32. (original) The system of claim 25, wherein a thickness of the card in the surface portion containing the first set of contacts is greater than a thickness of the card in a portion containing the second set of contacts.

33. (original) The system of claim 25, wherein the first and second sets of contacts are positioned on one side of the card on a common planar surface.

34. (original) The system of claim 25, wherein the first and second sets of contacts are positioned on one side of the card, and the sleeve has an opening adjacent its said end opening on a side opposite to the one or more openings that expose the second set of contacts in order to expose a portion of an opposite side of the card.

35. (original) The system of claim 25, wherein the sleeve further includes a resilient sidewall portion with a lip positioned at the end opening of the sleeve that engages an end of the card when the card in the first position within the sleeve and holds the card in the first position.

36. (canceled)

37. (canceled)

38. (canceled)

39. (previously presented) A memory card system, comprising:  
a rectangularly shaped sleeve having a first set of contacts along a first edge of an outside surface thereof with a pattern according to a published memory card standard and an opening

along a second edge thereof opposite to the first edge,

an enclosed circuit card shaped for a first end to be inserted into the sleeve through the opening thereof to abut a physical stop within the sleeve, wherein a portion of the card extends out of the opening of the sleeve with a shape and a second set of contacts according to a USB plug standard,

mating contacts within the sleeve and on the card that connect the card with the first set of contacts when the card is inserted into the sleeve with the first end of the card abutting the physical stop within the sleeve,

a re-programmable non-volatile memory within the card, and

electronic circuits within the card that are connected to the non-volatile memory to control its operation, connected to the mating contacts of the card to operate with a signal protocol according to the published card standard and connected to the second set of contacts to operate with a signal protocol according to the USB standard.

40. (original) The memory card according to claim 39, wherein the published card standard is that of a SD card.

41. (original) A method of transferring data between a first host having a first receptacle for receiving and connecting with a first set of circuit card contacts according to a first circuit card published standard and a second host having a second receptacle for receiving and connecting with a second set of circuit contacts according to a second circuit card published standard, wherein the first and second sets of contacts are physically incompatible with each other and the formats of at least some of the signals communicated therethrough are also incompatible with each other, comprising:

providing a memory circuit card containing re-programmable non-volatile memory that is accessible for transfer of data therewith through either of the first and second sets of circuit card contacts externally positioned thereon at spaced apart locations, wherein a cover exists over the first set of memory circuit card contacts,

removing the cover from the first set of memory circuit card contacts,

thereafter inserting the first set of memory circuit card contacts into the first receptacle of the first host,

thereafter transferring data from the first host into the memory of the memory circuit card through the first set of memory circuit card contacts,

thereafter removing the first set of memory circuit card contacts from the first host,

thereafter replacing the cover over the first set of memory circuit card contacts,

thereafter inserting the second set of memory circuit card contacts into the second receptacle of the second host, and

thereafter transferring the data from the memory of the memory circuit card into the second host through the second set of memory circuit card contacts.

42. (previously presented) A memory card system, comprising:

an enclosed electronic circuit card having first and second sets of electrical contacts positioned on outside surface areas thereof with different contact patterns, the first and second sets of electrical contacts being spaced apart a distance in one direction along the card,

a re-programmable non-volatile memory system within the card and operably connected to transfer data between the memory and outside of the card through either of the first or second sets of contacts without use of the other, and

a sleeve surrounding the card in a manner to be slid by hand along a linear path relative to the card between a first position exposing the first set of contacts while overlying the second set of contacts and a second position exposing the second set of contacts while covering the first set of contacts, wherein the sleeve includes a plurality of openings in a wall of the sleeve that are arranged and positioned to expose the first set of contacts therethrough when the sleeve is in the first position.

43. (previously presented) The memory card system of claim 42, additionally comprising stops internal to the sleeve to limit its movement relative to the card between said first and second positions.

44. (previously presented) The memory card system of claim 43, wherein the pattern of the first set of contacts is arranged in accordance with a published memory card standard and the second set of contacts is arranged in accordance with a published USB connector standard.

45. (previously presented) The memory card system of claim 44, wherein the pattern of the first set of contacts is arranged in accordance with the SD card standard.

46. (previously presented) A memory card system, comprising:  
an enclosed electronic circuit card having first and second spaced apart sets of external surface electrical contacts with different patterns,  
a re-programmable non-volatile memory system within the card and operably connected to transfer data between the memory and outside of the card through either of the first or second sets of contacts, and

a sleeve carried by the card in a manner allowing the sleeve to be slid by hand in a linear path between at least first and second positions with respect to the card, the sleeve comprising:

a wall that overlies both of the first and second sets of contacts on the card when the sleeve is in the first position and exposes the first set of contacts when in the second position, and

a plurality of openings through the wall of the sleeve that have an arrangement corresponding to the pattern of the second set of contacts and are positioned to expose the second set of contacts therethrough when the card is in the first position.

47. (previously presented) The system of claim 46, wherein the first and second sets of contacts follow respective first and second different published standards.

48. (previously presented) The system of claim 47, wherein the first published standard is that of the Universal Serial Bus (USB).

49. (previously presented) The system of claim 48, wherein the second published standard is that of the Secure Digital (SD) memory card.

50. (previously presented) The system of claim 46, wherein the second set of contacts includes a plurality of contacts arranged along an edge of the card.

51. (previously presented) The system of claim 46, wherein a portion of the card containing the first set of contacts is a rectangle having a width less than that of other portions of the card.

52. (previously presented) The system of claim 46, wherein the sleeve and the card in the first position together have a size and shape substantially according to the published standard of the Secure Digital (SD) memory card.

53. (previously presented) The system of claim 46, wherein a thickness of the card in the surface portion containing the first set of contacts is greater than a thickness of the card in a portion containing the second set of contacts.

54. (previously presented) The system of claim 46, wherein the sleeve further includes a resilient sidewall portion with a lip positioned to engage an end of the card when the card in the first position within the sleeve for holding the card in the first position.